

Declaration of Performance (DoP)										
in compliance with EU regulation 305/2011, Annex III										
for the construction product Extruded aluminium sections										
1.	Unique identification coo	EN AW-6063 T64 / EN 755-9								
2.	type: Type, batch or serial nur element allowing identif construction product in o Article 11 (4):	Extruded section according to EN 15088:2005 / EN AW-6063 T64 according							ng to EN 755-9	
3.	Use(s) of the construction by the manufacturer in or applicable harmonised to	Indoor and outdoor areas of load-bearing structures								
4.	Name, registered trade trade mark and contact facturer in compliance w	Neuman Aluminium Strangpresswerk GmbH Werkstrasse 1; A-3182 Marktl im Traisental Tel.: +43 (0) 2762/500-0; fax: +43 (0) 2762/500-470 E-mail: profile@neuman.at								
5.	Name and contact addre representative commiss under Article 12 (2), if a	Not appointed								
6.	System(s) for assessme constancy of performance product in compliance w	System 2+								
7.	If the declaration of performance concerns a construction product that is covered by a harmonised standard:	manufacturing plant a evaluation of factory p	<b>Isruhe Institute of Technology no. 0769</b> ) performed the initial inspection of the nd of factory production control, as well as continuous surveillance, assessment and roduction control in compliance with System 2+ and issue certificate <b>0769-CPD-132085</b> of the factory production control with the requirements set out in Annex ZA of EN							
8.	If the declaration of per- construction product for Technical Assessment w	which a European	Not applicable							
9.	Performance declared	Essential characteristics		Performance						Harmonised technical specification
		Dimensional and shape tolerances	In compliance	e with s	standard					EN 12020-2
			Wall thickness t [mm]		R <sub>p0,2</sub> [MPa]					
					min.			max.		-
		Yield strength	≤ 15		120			NPD		
		Tensile strength	Wall thickness t		R <sub>m</sub> [MPa]					
			Wall thickness t [mm]							
					<b>min.</b>			max.		EN 755-2
			≤ 15		180			NPD		
		Elongation at break	Wall thickness t [mm]		A <sub>50mm</sub> [%]			A [%]		
			≤ 15 ≤ 15 65		10			12		
		HBW-typical value								
		Weldability	2 13	05	1	Class I	I			
		NPD							EN 1999-1	
		Bendability Fatigue strength		NPD						
		Table 3.1a							EN 1999-1-3 EN 1999-1-1	
		Si		Fe	e Cu Mn		Mg	Cr		
		Chemical	0,20-0,6	0,3		0,10	0,10	0,45-0,9	0,10	EN 573-3
		composition	Ni	Zn 0,10		Ti	Ga	V -		
10	The performance of the	product according to pu	-			0,10	- porformanco		ordina ta	number 0. Only

the performance of the product according to numbers 1 and 2 is in accordance with the performance declared according to number 9. Only the manufacturer under number 4 is responsible for preparing this declaration of performance.

Signed for and on behalf of the manufacturer by:

Name and function:

Mag.(FH) Lukas Mayerhofer (Head of Quality Assurance)

Place, date, signature:

Marktl, 21.03.2017